

# **GS Plus Series** cutters

There are many systems that can cut labels, but only the Gerber Systems have sprocketed "print-to-cut" registration. The sprockets on the printer and cutter assure the operator excellent alignment (registration) of the die cut to the printed material... all the way down the roll.

## Gerber GSx & GS15 Cutters Cut what you want, when you want it...

The Gerber GS Plus Series Cutters are amazingly easy to use...

Just select the vector shapes you want to cut in your software, load your material in the GS cutter, and send the job over.

#### **GS15** Plus Plotter

The GS15 Plus is our midline digital die cutter. This model uses Tangential cutting technology as well as swivel knife technology, which produces better quality small circles (.25" & smaller) than the other swivel-only cutters.

The GS15 Plus integrates with the Gerber Edge printers and runs at about a quarter of the speed of the enVision 375 digital die cutter. It does not handle heavy materials and laminates as well as the enVision 375.

If small circles are what you need to cut, this plotter is very capable. Some customers buy both the GS15 Plus and the enVision 375 cutters.



#### The GSx Plotter

The Gerber GSx Plus plotter integrates with the Gerber Edge printers and will digitally die cut any shape on a wide variety of media.

Although this is Gerber's least expensive plotter, it can handle most label materials. Thick decals and Control Panel Overlays will not cut as well on this machine. If you plan on cutting only labels and are looking to save money, then this is a great option.

GS plotters are simple to learn and operate. And based on your needs, we can help you decide which is the best cutter for you.



### DESIGN

Designs & logos can be imported from many programs such as Adobe® Illustrator® as well as PDF files. Jobs can be created using Omega's powerful design tools which includes variable data & barcode tools.



#### PRINT

The Gerber Edge FX uses an efficient, environmentally friendly thermal printing process that produces durable dry prints with no waste, odor, or harmful emissions.

#### Operating the Gerber GSx & GS15



Adjust Blade. You can adjust the dial to the correct pressure for your chosen material.



Align the Bombsite. Once you line up the target with your eye, just send the job to the cutter.



Hit Start.

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Your job will now cut. Sprockets on the printer and cutter keep the media registered.

#### LAMINATE

The laminator component of the system gives you the versatility to include specified adhesives and coverings that add texture, high-gloss or protection to your product markings or control panels. Lamination will also add abrasion resistance and more durability to labels.

### CUT

The GS Plus Cutters are tabletop, sprocket-fed plotters that will digitally die cut any shape with the push of a button. Simply set the force of the blade and send the job to the plotter.



### **Features & Specifications**

- The key benefit of the GS15 Plus is the Tangential Technology, which gives you the most accurate cutting of small shapes such as circles .25 inch and smaller.
- The GS15 Plus is more accurate than the enVision 375 cutter is that it runs at less than 25% of the speed. In comparison the GS15 Plus cannot cut as fast or as thick of materials as the enVision 375 cutter, but it can certainly handle a great deal of unattended die cutting tasks.
- The GS15 Plus is a workhorse of a plotter and features KMS Knife Mode Switching<sup>™</sup> technology. This allows the user to choose between using tangential technology (steering the blade) or swivel technology (dragging the blade).
- The GSx Plus is a tractor fed cutter designed to precisely register and cut labels and graphics up to 50 yards (45.7 meters) long using carbide blades for crisp, sharp cuts. The simple to use keypad requires minimum training.
- The **GSx Plus** will cut complex jobs with inside and perimeter cuts just like the GS15 Plus and the enVision do. However it is slower at 4.7 inches (11.9 cm) per second (on a straight line). In comparison, the enVision 375 cuts at 36 inches per second.

- **GS plotters** are simple to learn and operate. And we can help you decide which is the best cutter for you based on your needs.
- Patented punch pattern: Provides superior accuracy which reduces material shifting, cut time and waste due to cut errors. Enables ultra long unattended runs
- Easy material loading: Load material onto the sprocket wheels for quick, accurate and unattended material feed
- Weight dial control: Quick, easy and consistent knife pressure adjustments
- Up to 12.75 inches (32.4 cm) high by virtually any length.
- · Intuitive user interface: Short learning curve and user intuitive
- · Multiple functionality
- · Cutting and pen plotting are standard functions
- · Carbide knife blades: Razor sharp and long lasting
- Multiple blade types: Allow the user to cut a wide variety of materials with variable thicknesses.

SPECIFICATIONS	GS15Plus	GSx
Configuration	Desktop	Desktop
Material Feed	Sprocket	Sprocket
Material Width	All 15" (381 mm) sprocketed	All 15" (381 mm) sprocketed
Cutting Width	13.25" (327 mm)	13.25" (327 mm)
Cutting Speed	4" per Sec.	3.6" per Sec.
Knife Configuration	Tangential or Swivel Knife	Swivel Knife
Cutting Depth Adj.	Dial Control	Dial Control
Pen-Plot	Included	Included
Pounce	Included	Included
Dimensions	26" x 9" (660 x 229 mm)	26" x 9" (660 x 229 mm)
Weight	40.5 lbs (18 kg)	40 lbs (18 kg)
Communication Port	Serial	Serial
Power Requirements	120-240V 47/63Hz	120-240V 47/63Hz

